



SPECIFICATION SHEET

Phone: 888- ELECTRO or 613-394-4896

Fax: 613-394-4101 email: sales@electrocables.com

Mailing: P.O. Box 276, Trenton, ON K8V 5R5

www.electrocables.com

6-Jan-2023

Product Number : **5151852BFT4.AH.150**

RoHS

AT-HOM Overall Shielded Cable 2/PR 18/7 AWG SBC

CSA (UL) CMG FT4 105°C, CSA 600V AWM

PVC Insulation, DARK ORANGE PVC Jacket

General Specification of Product :

Final Diameter : 0.271 inches 6.883 mm

Total Cable Weight: 66.0 kg/km 44.3 lbs/1000 ft

Conductor : 18 AWG 7 Stranded Bare Copper

Insulation : 0.010" SR-PVC

Shield : Overall Foil Shield

Drain \ Ground: 22 AWG 7 Strand Tinned Copper

Colour Code: Black paired with Red / Red/White

Temp. Range: -20 to 105°C

Min. Bend Radius : 1.9 inches

Ripcord : RIPCORDER

Outer Jacket : PVC

Outdoor Rating : Sunlight Resistant

Certification and Approvals : CSA C22.2 No. 214/UL 444, CSA C22.2 No. 210

Print Notes : Seq. marked in Meters (0 - putup length) RESET

Standard Print : CSA CMG 105°C SUN RES LL61365 OR CSA AWM II A/B 105°C 600V FT4
(UL) CMG E132883 105°C #18 AWG ROHS WWW.CERCOCABLE.COM 8212
AT-HOM 29 A B C D E F G H I J

Electrical Characteristics :

DC Resistance 25°C: 6.8 Ohms / 1000 ft

Mutual Capacitance : 37.8 pF/ft

Cond to Shield Cap. : 64.6 pF/ft

Impedance : 55 Ohms

Inductance. : 1.4 mH/km

All Cables are Canadian Made in Ontario

QMS Registered ISO 9001

Electro Cables Inc. has been manufacturing quality cables for over 35 years.

(All of the above values are approximated to within +/- 10%)

5151852BFT4.AH.150